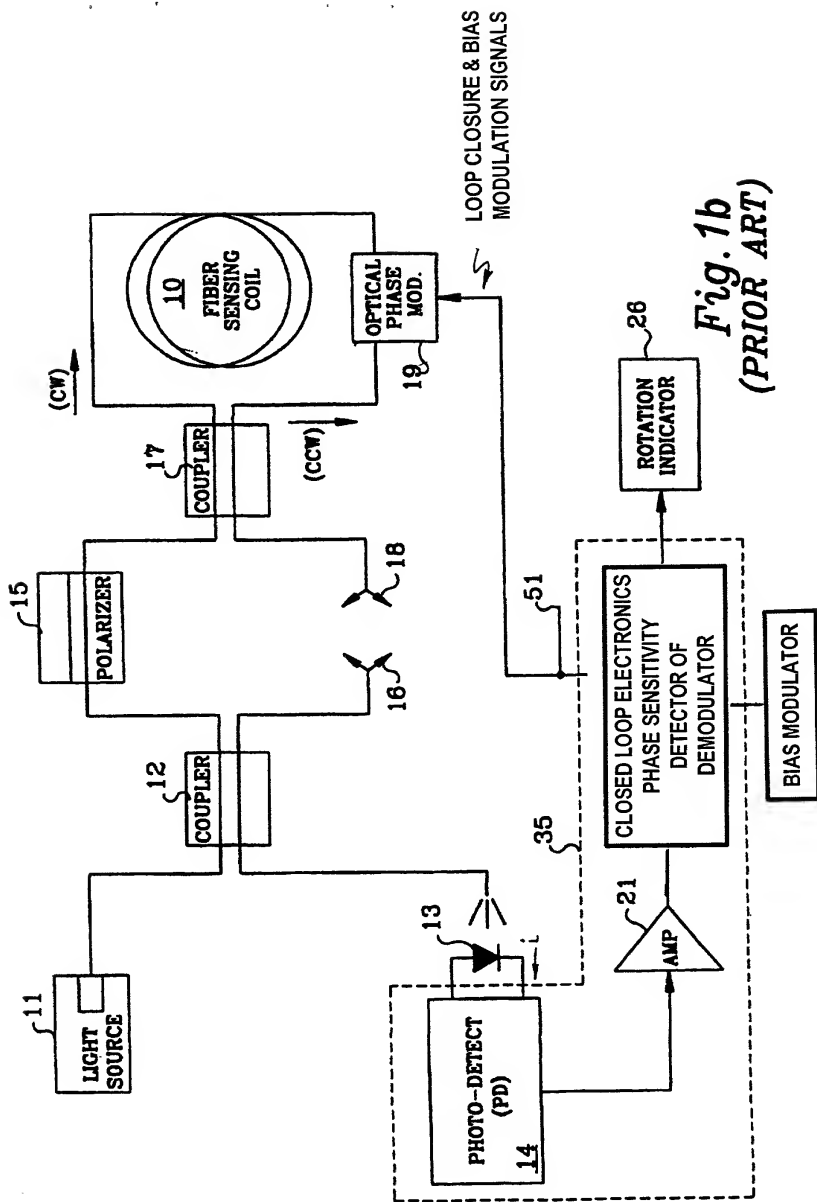


Fig. 1a
(PRIOR ART)



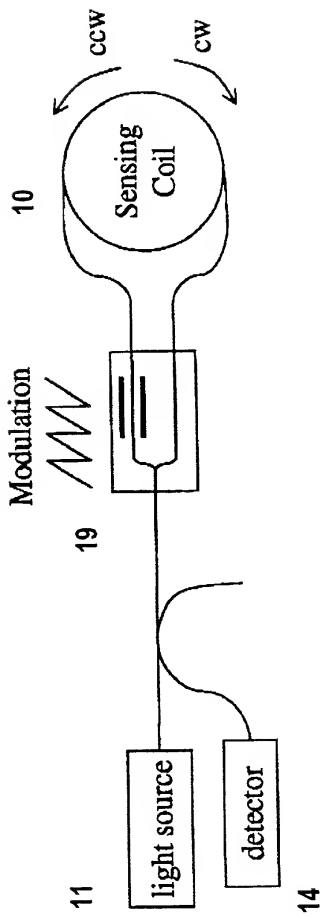


Figure 1c

10078152.021907

DETECTED OPTICAL INTENSITY
OR DETECTOR OUTPUT CURRENT

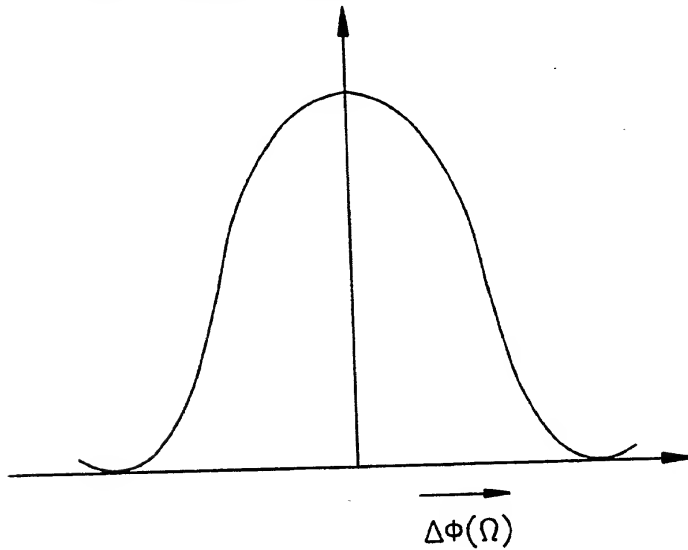
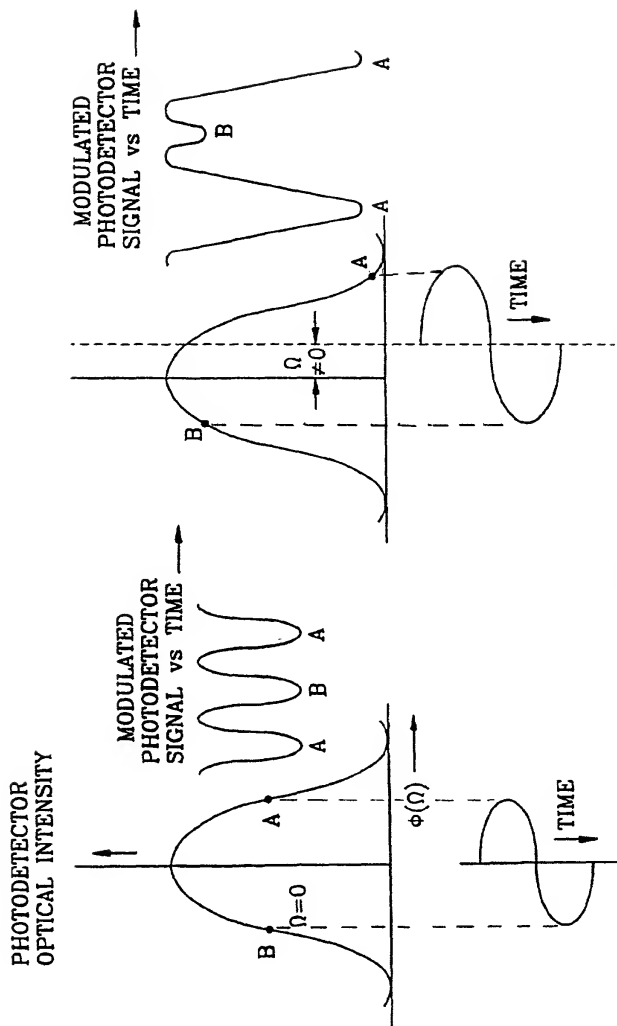


Fig. 2



SINUSOIDAL APPLIED BIAS PHASE MODULATION AT f_b *Fig. 3a* PRIOR ART

SINUSOIDAL APPLIED BIAS PHASE MODULATION AT f_b *Fig. 3b* PRIOR ART

10076487-021002

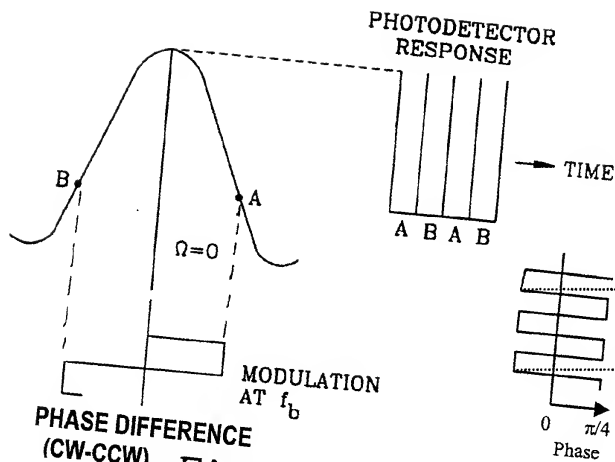


Fig. 4a
PRIOR ART

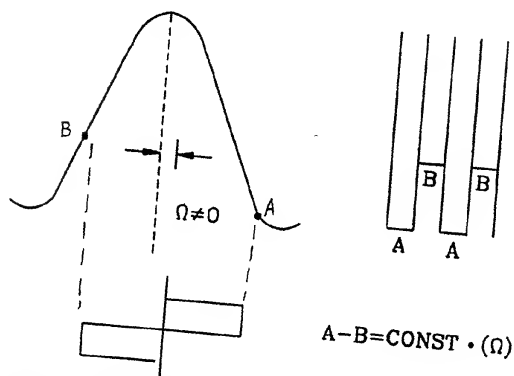
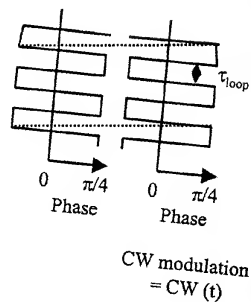
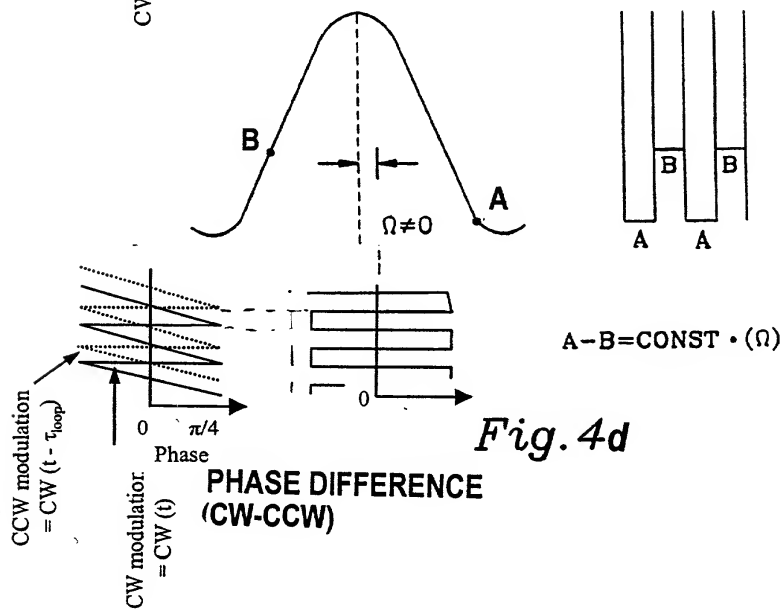
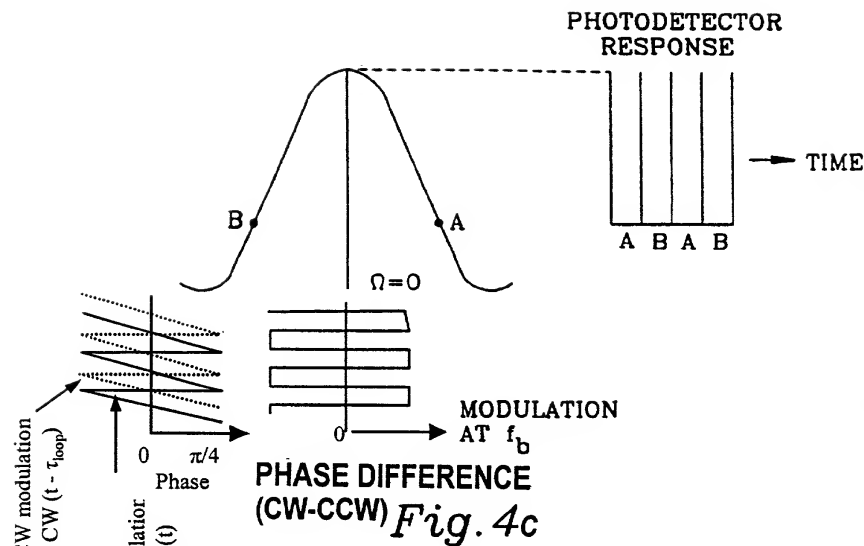


Fig. 4b
PRIOR ART



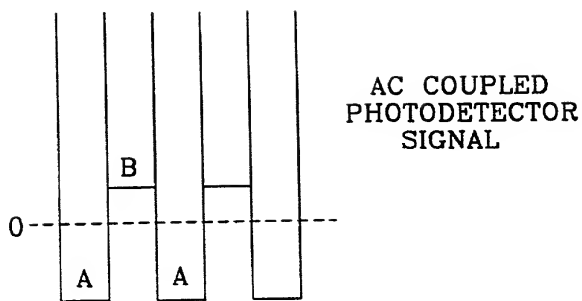


Fig. 5a

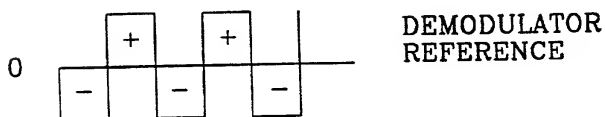


Fig. 5b

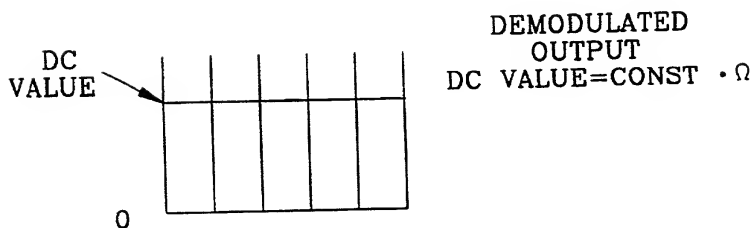


Fig. 5c

FIGURE 6

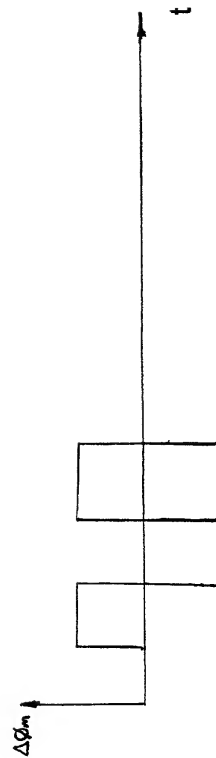
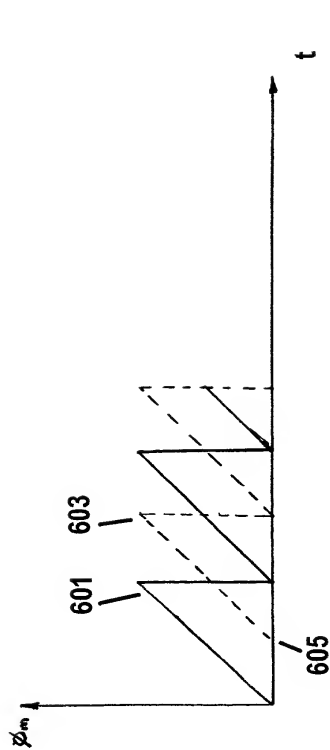


FIGURE 7

Figure 8

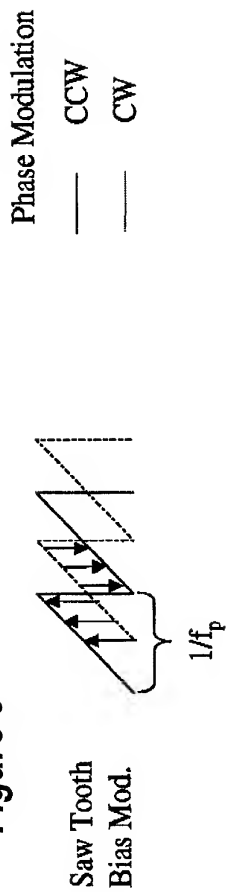


Figure 9

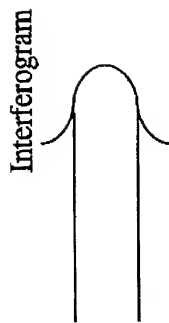


Figure 10

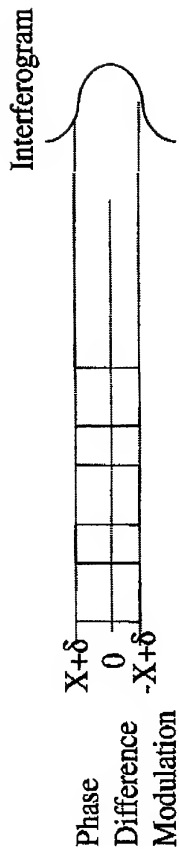
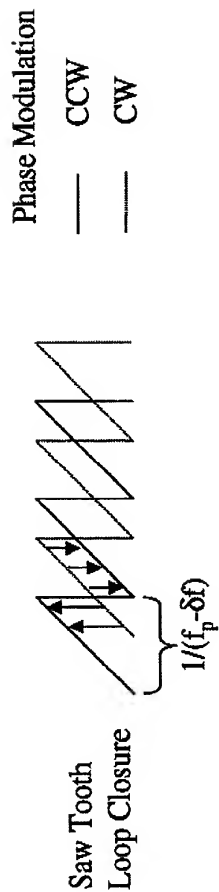


Figure 11